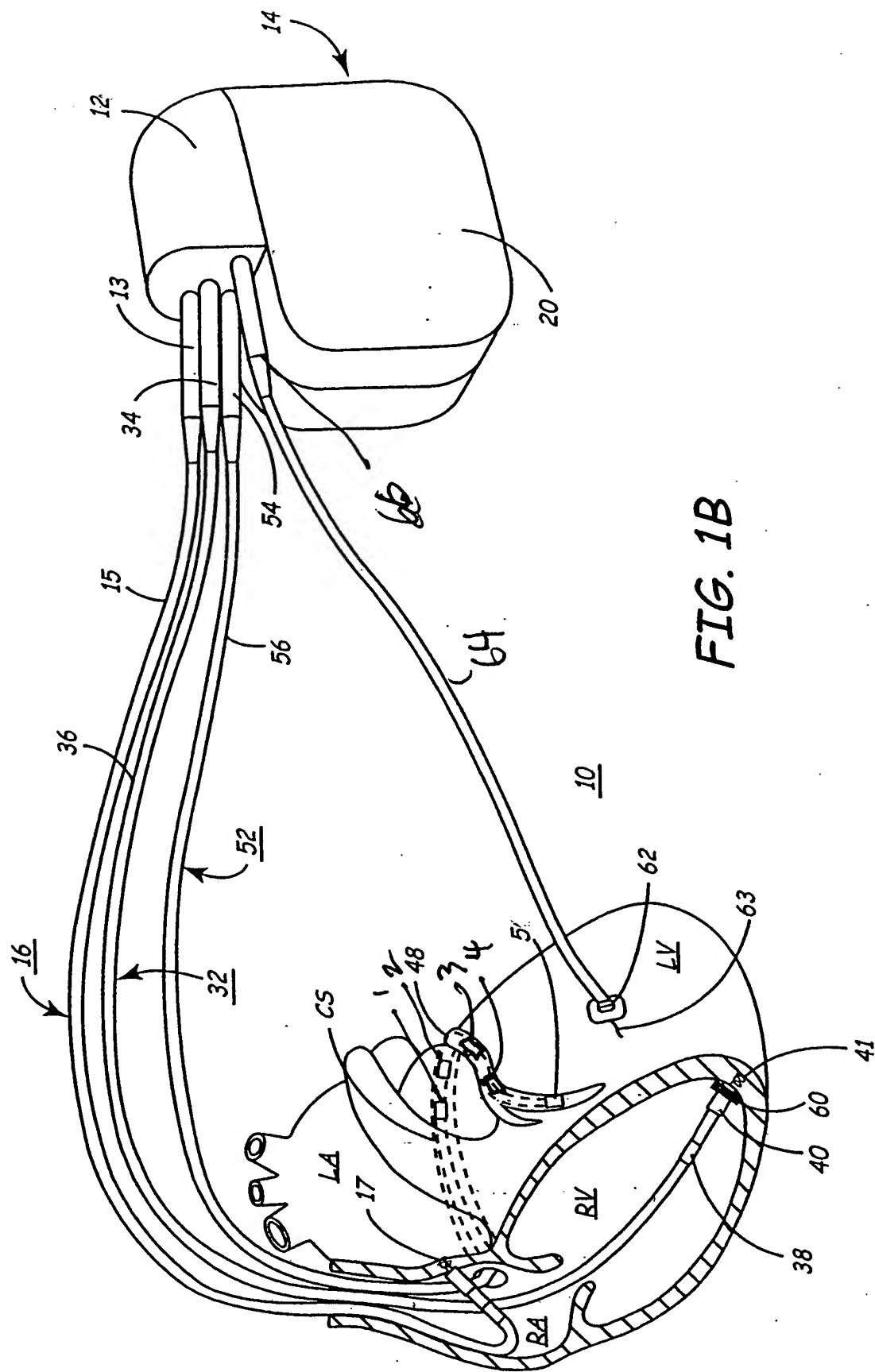


FIG. 1A



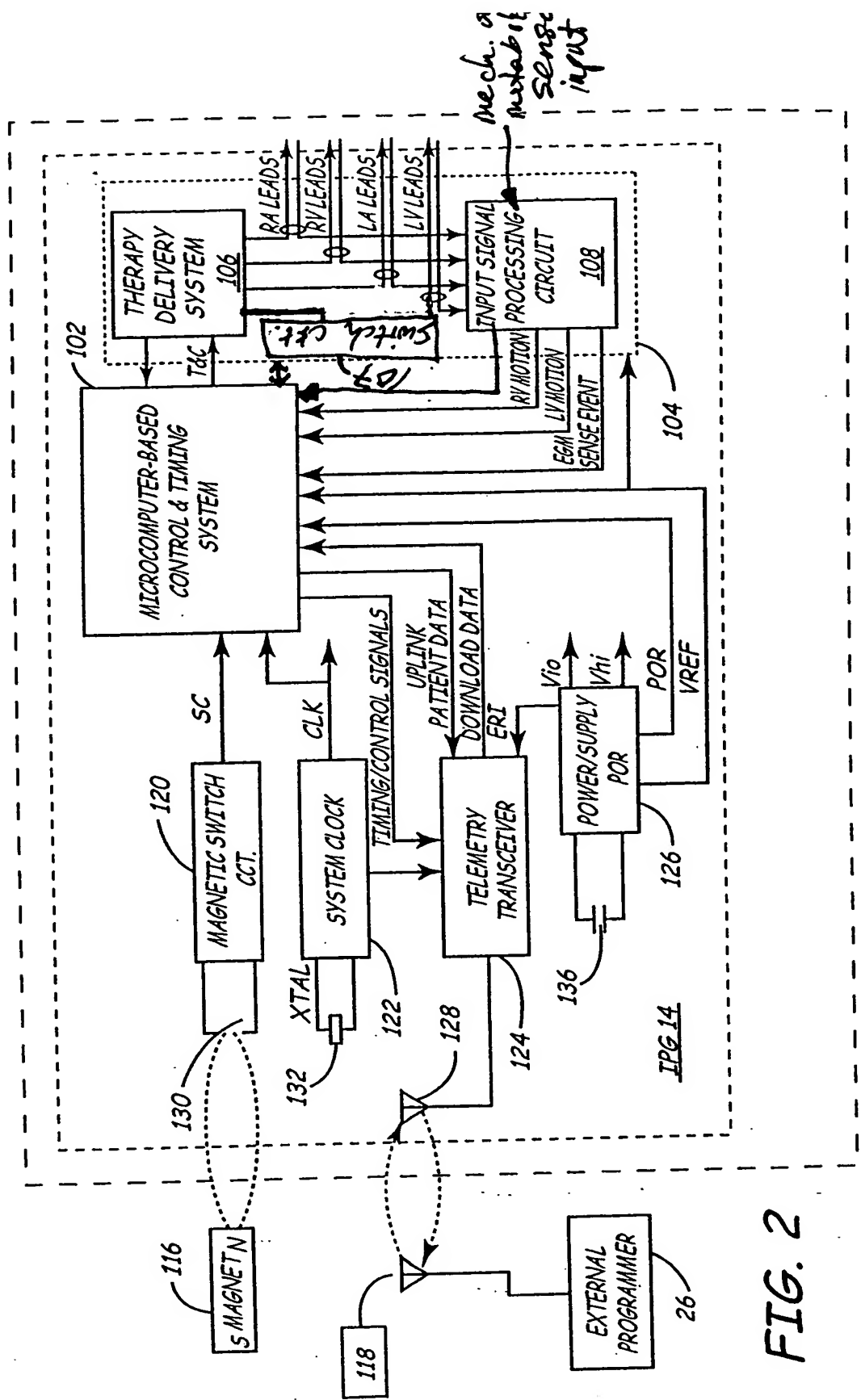
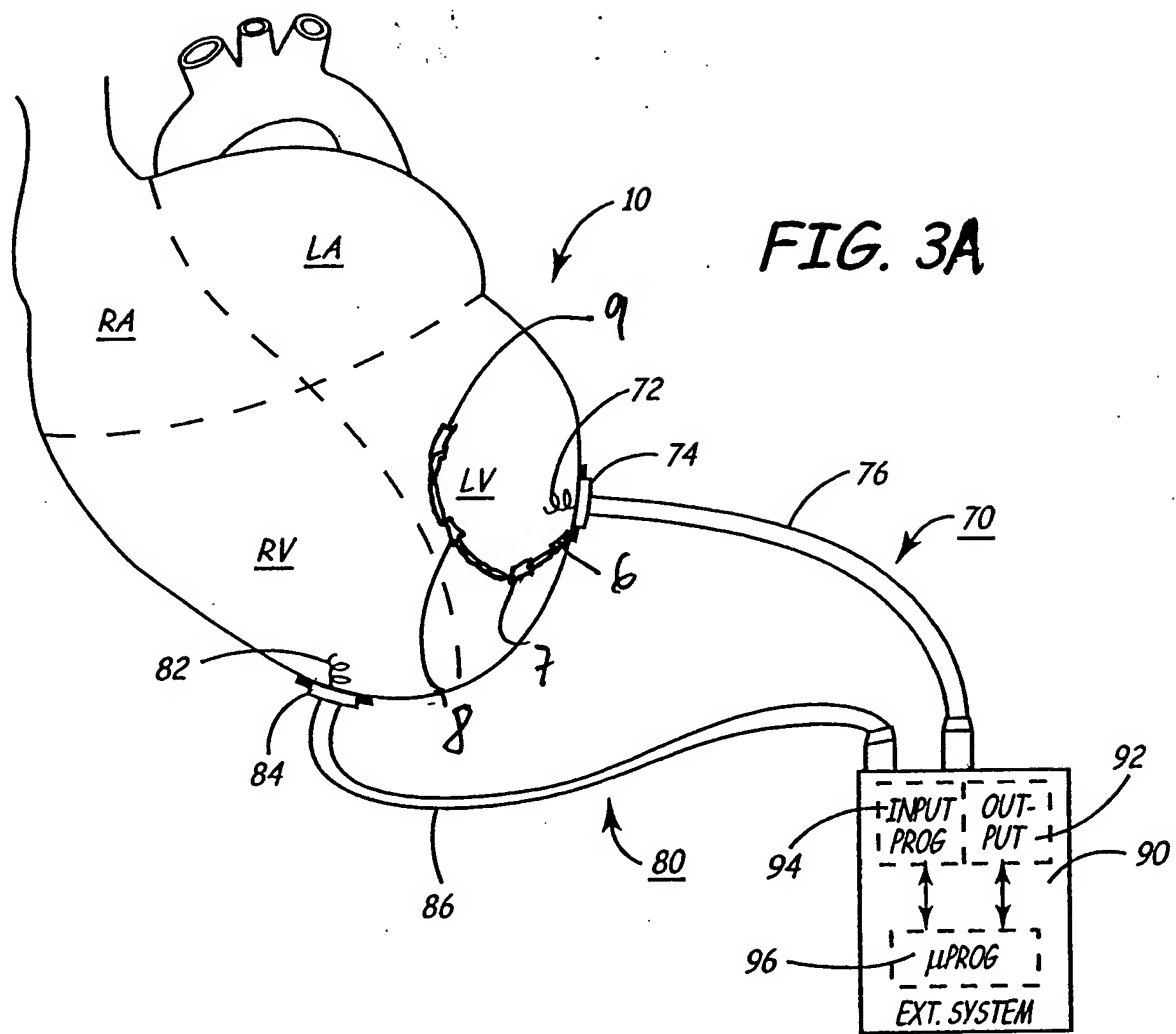


FIG. 2



# Coronary Artery Territories

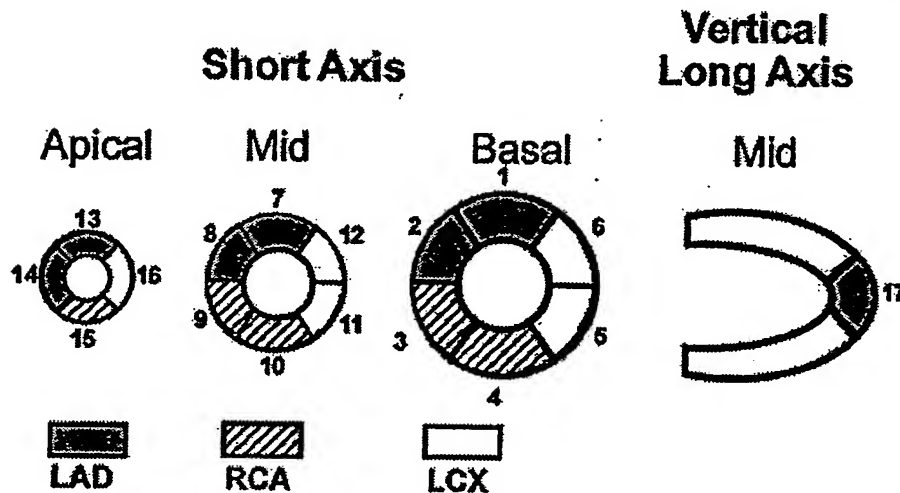
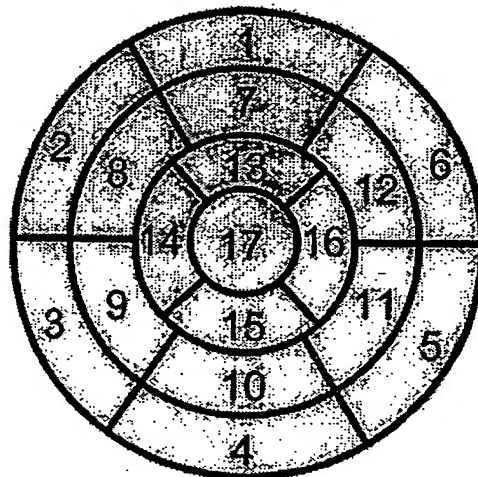


FIG. 3B

## Left Ventricular Segmentation



- |                        |                       |                     |
|------------------------|-----------------------|---------------------|
| 1. basal anterior      | 7. mid anterior       | 13. apical anterior |
| 2. basal anteroseptal  | 8. mid anteroseptal   | 14. apical septal   |
| 3. basal inferos ptal  | 9. mid inferoseptal   | 15. apical inferior |
| 4. basal inferior      | 10. mid inferior      | 16. apical lateral  |
| 5. basal inferolateral | 11. mid inferolateral | 17. ap x            |
| 6. basal anterolateral | 12. mid anterolateral |                     |

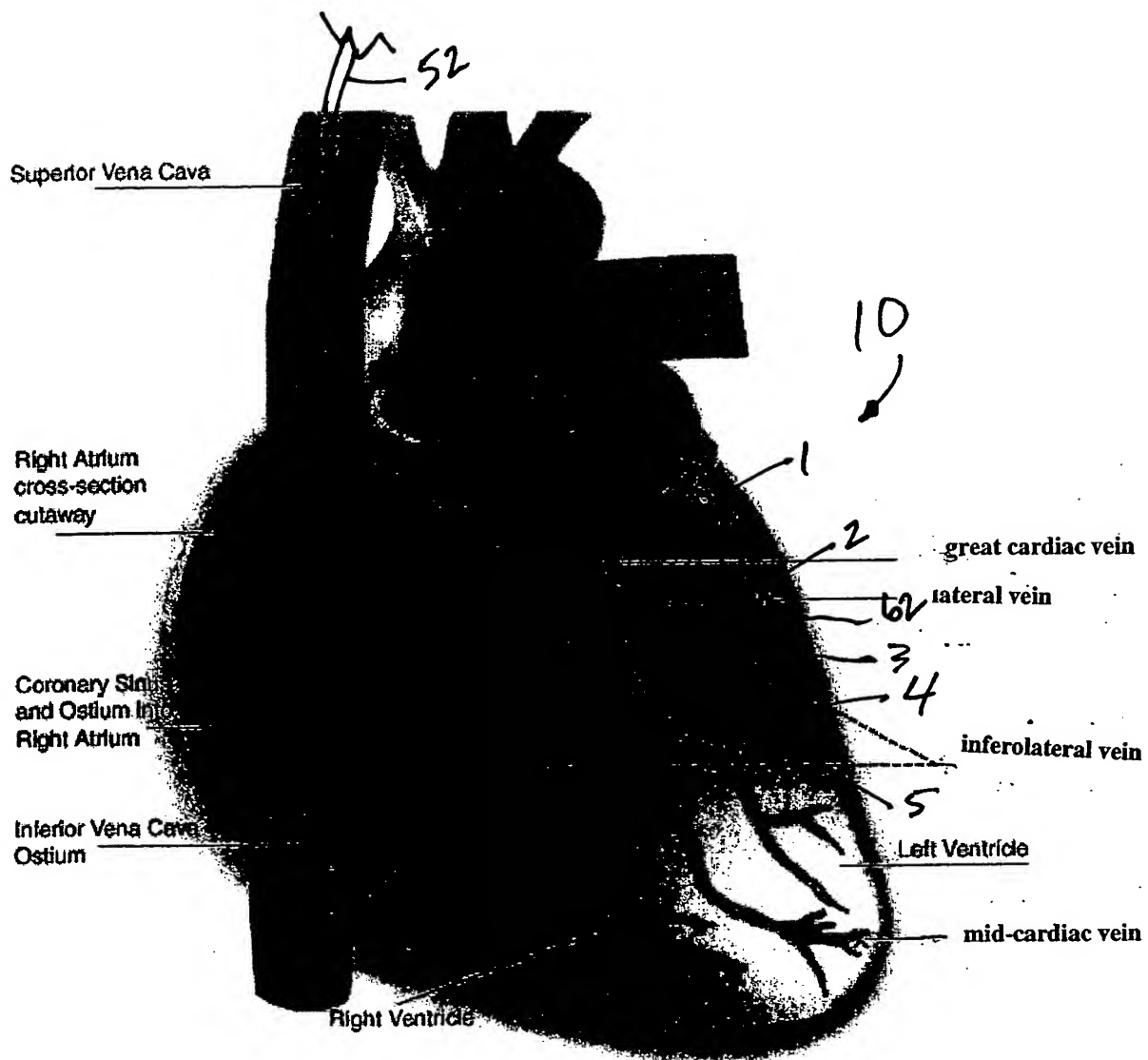


FIG. 3C

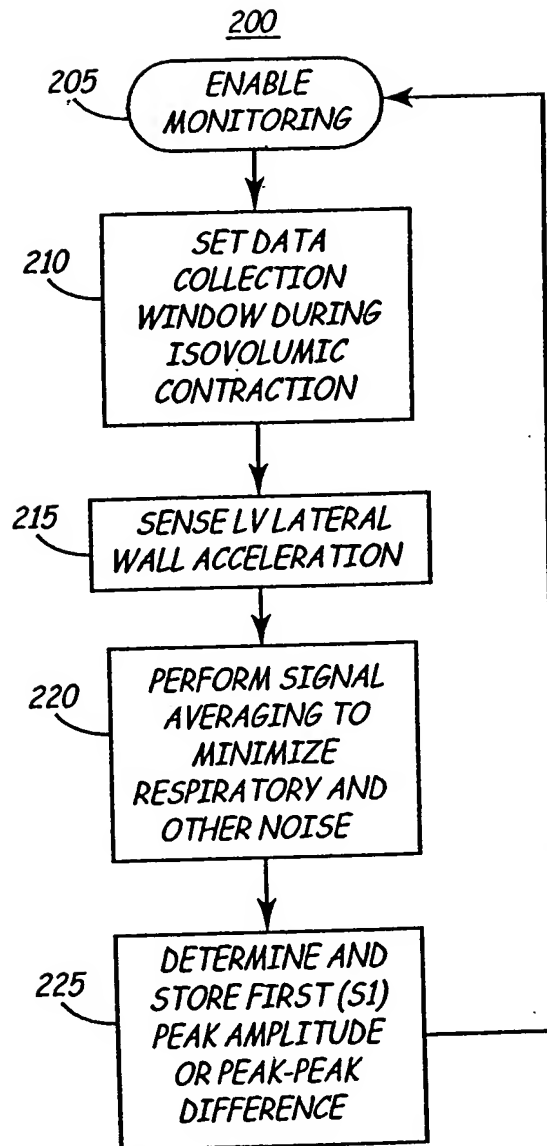


FIG. 4

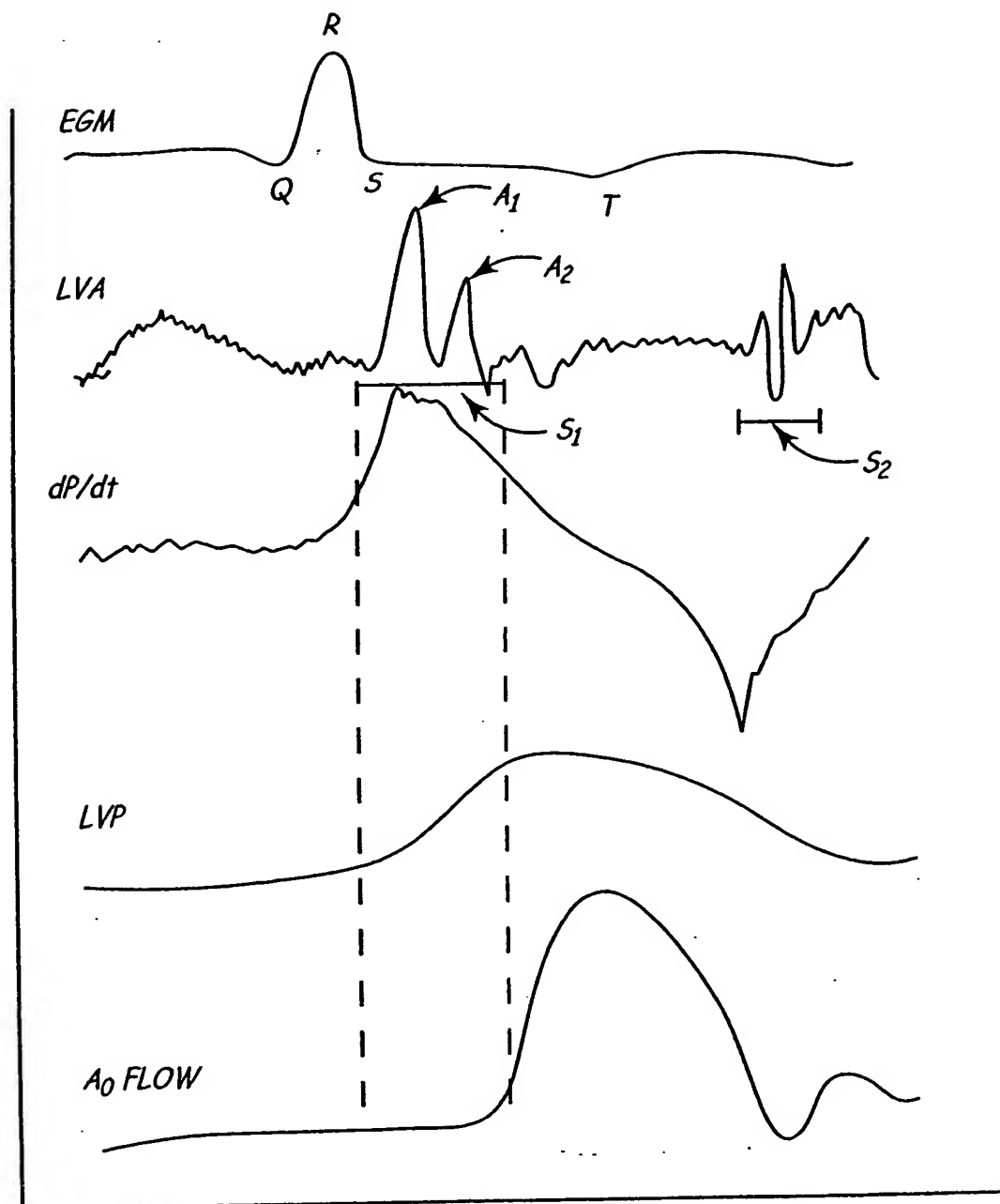


FIG. 5



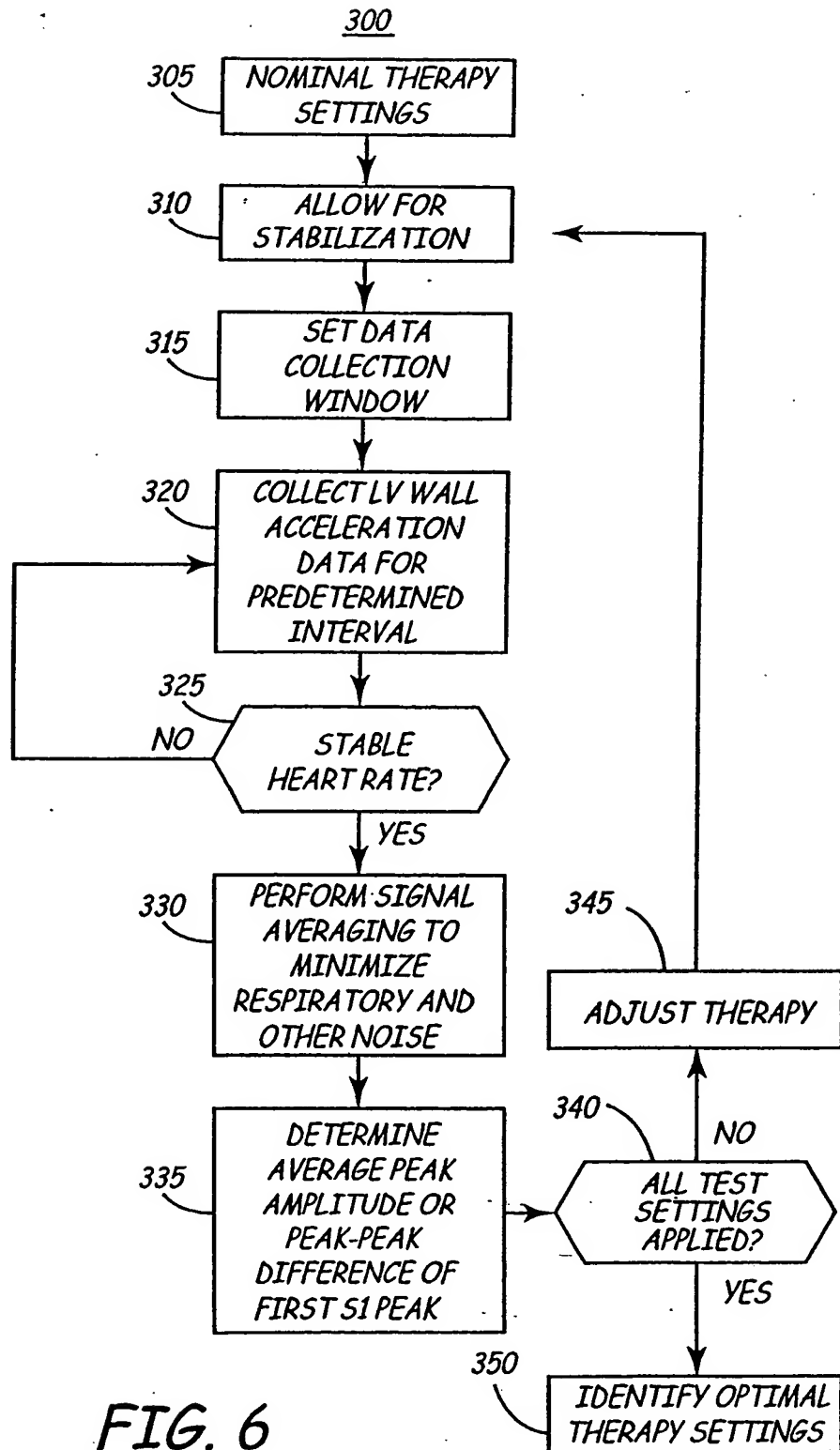
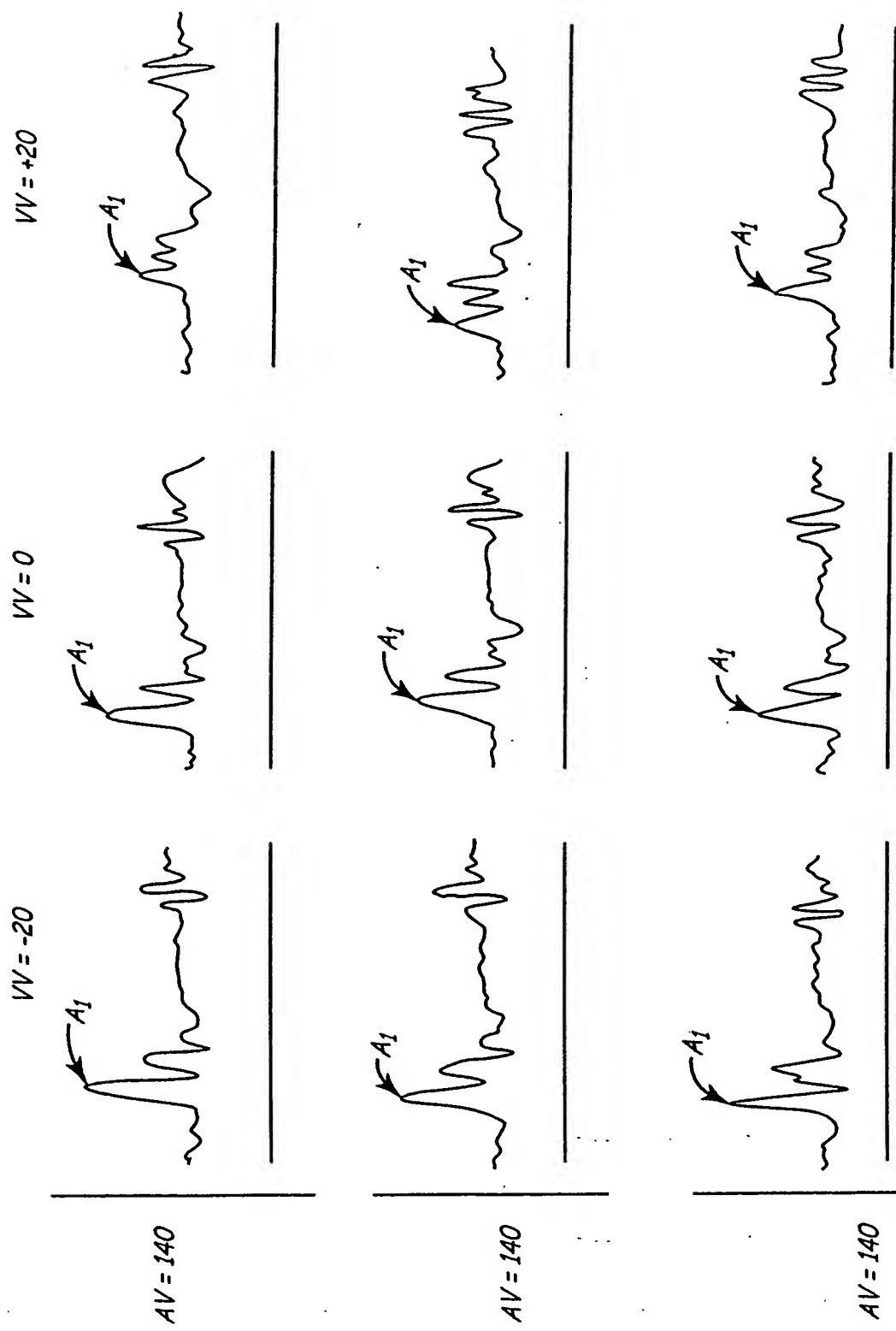


FIG. 6



TIME  
FIG. 7

# $A_{1\max}$ with V-V timing

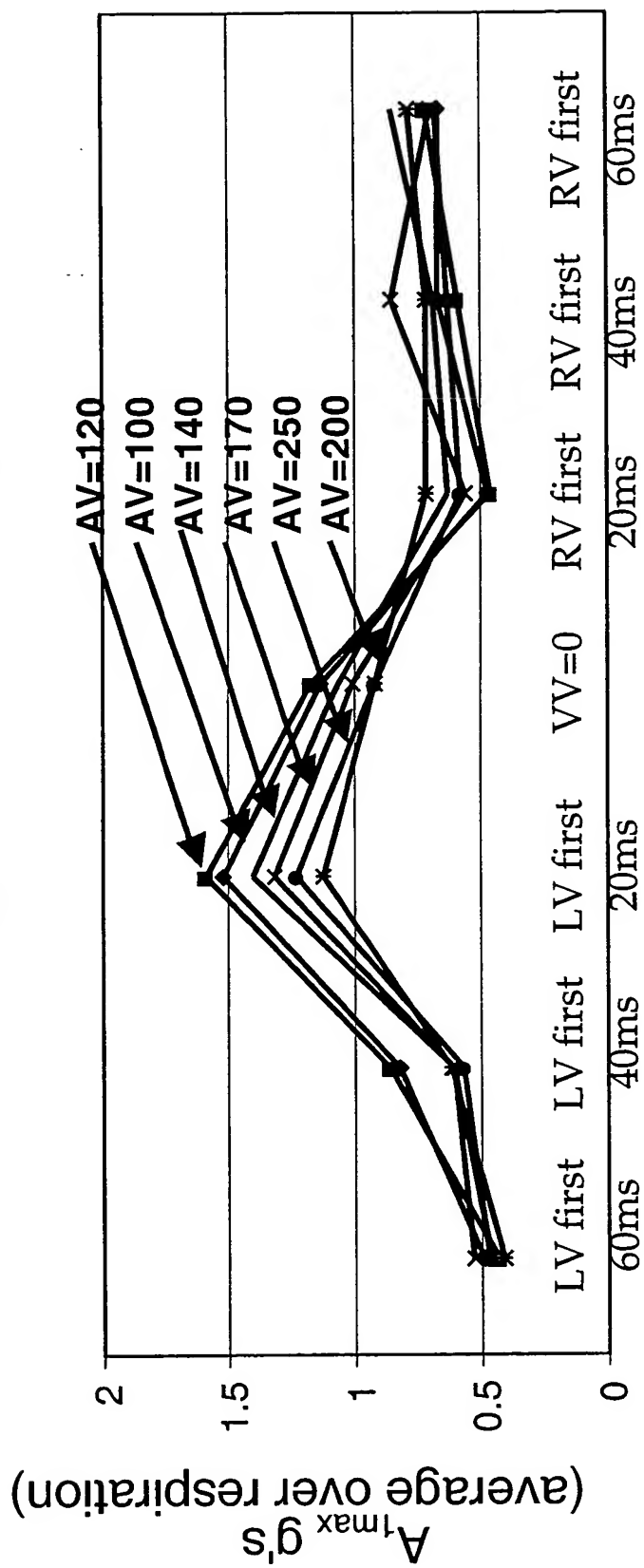
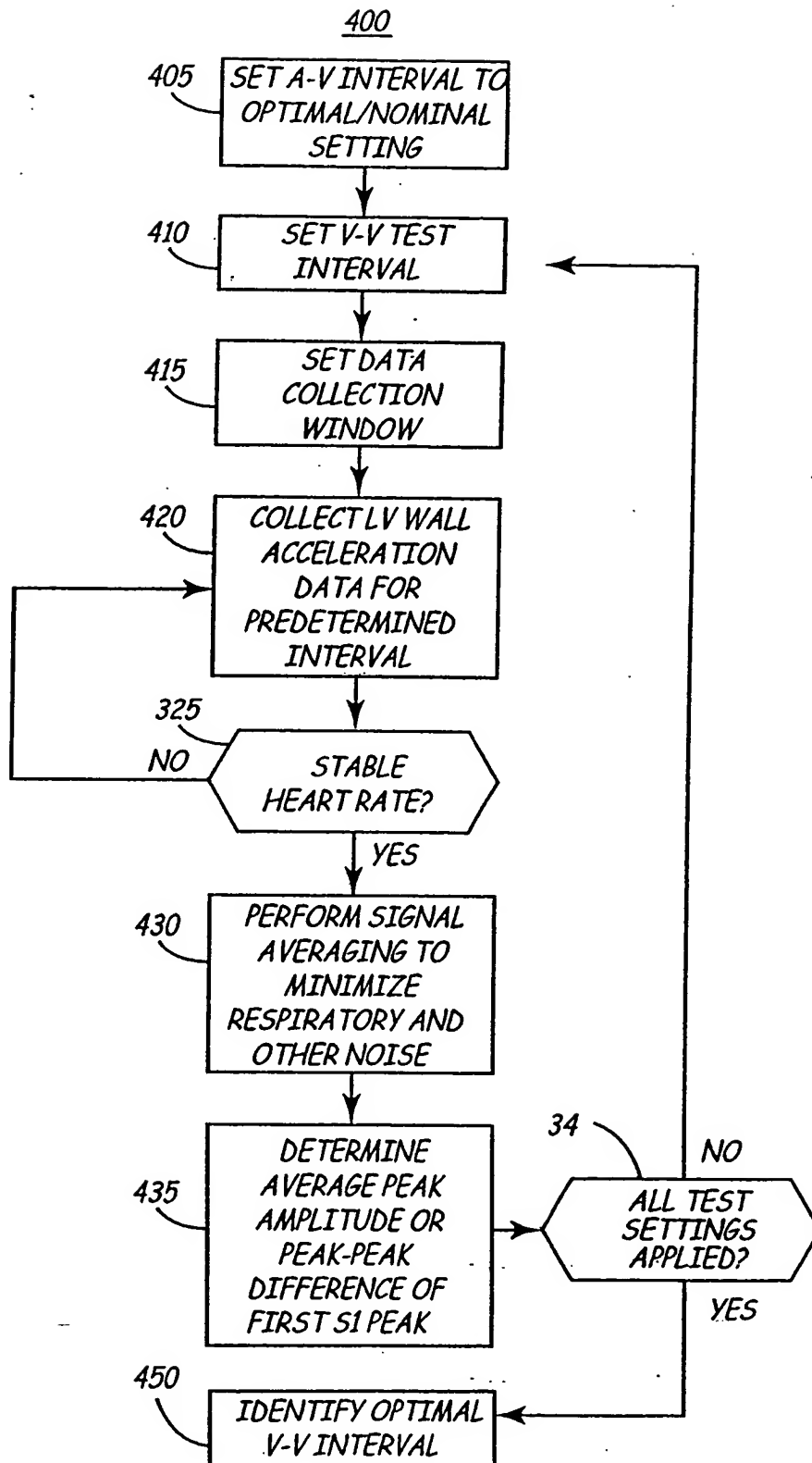
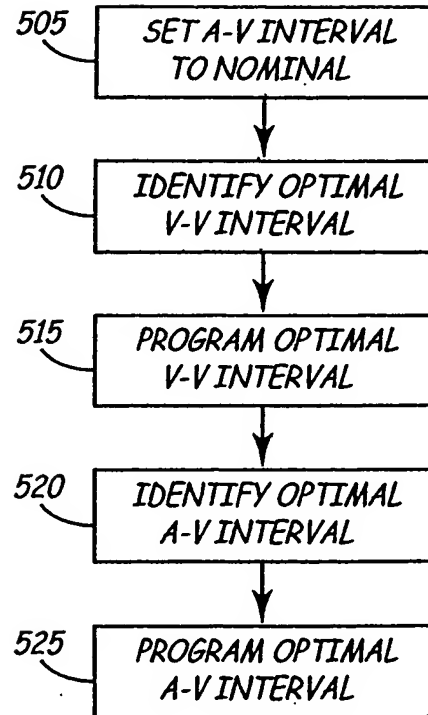


FIG. 8



**FIG. 9**

500



*FIG. 10*

FIG. 11

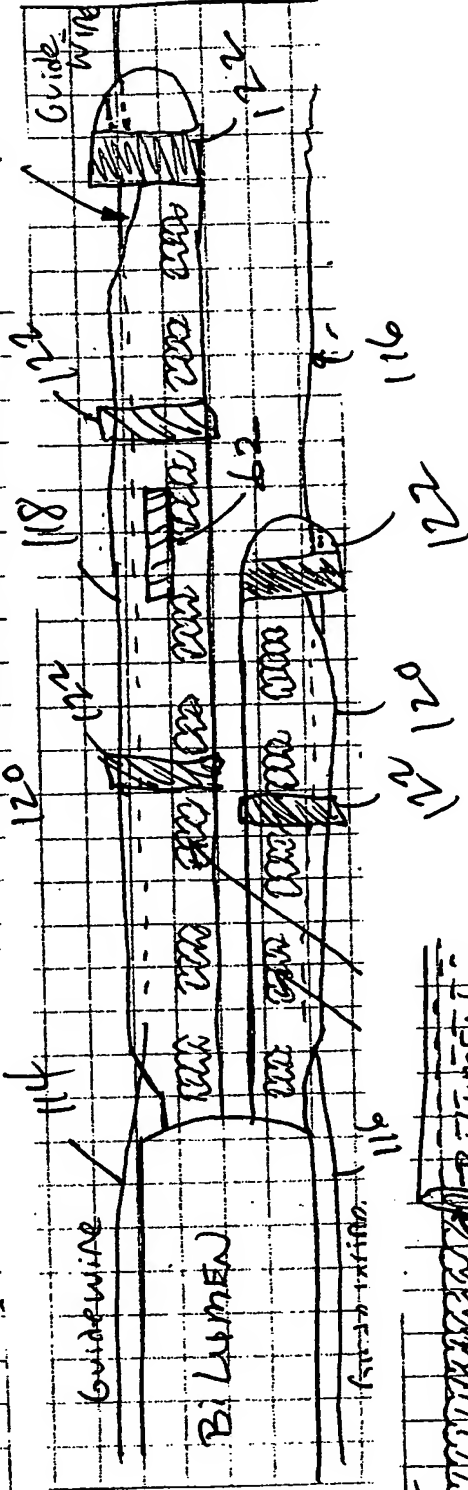
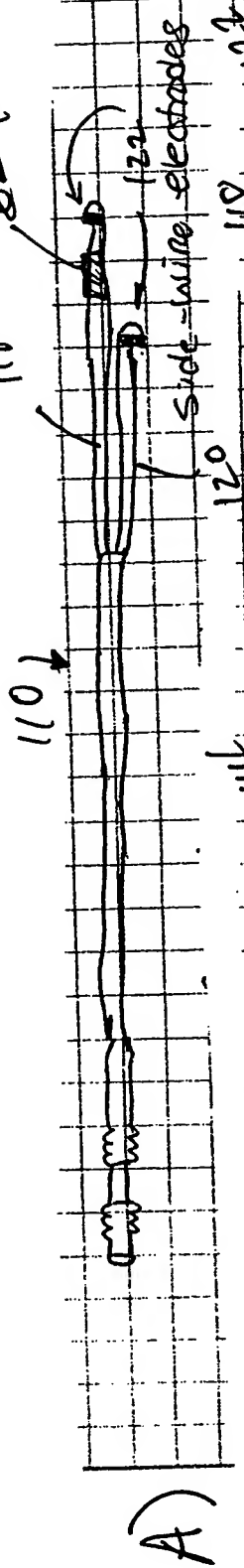
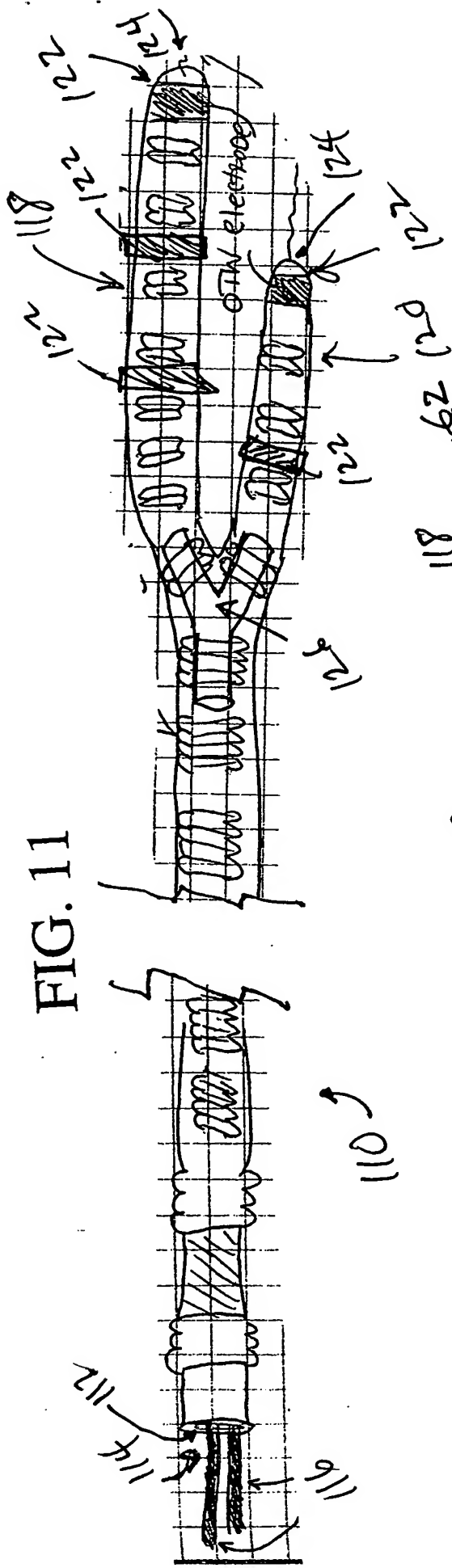
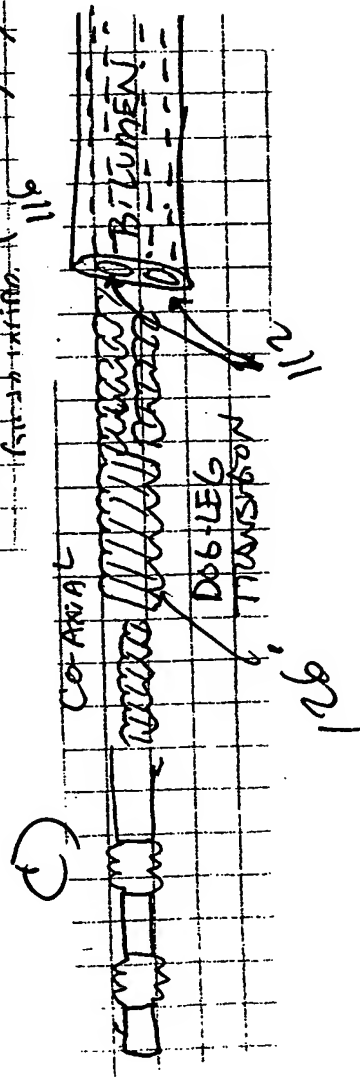
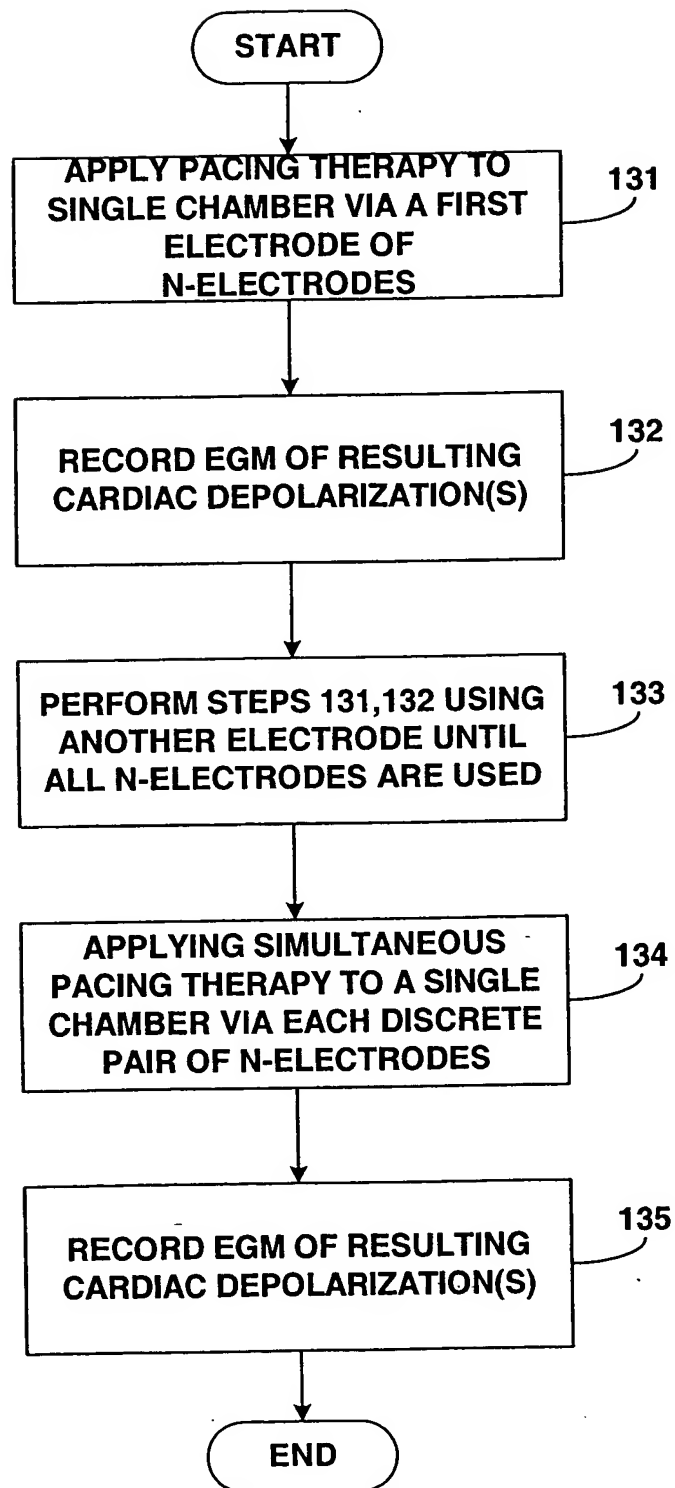
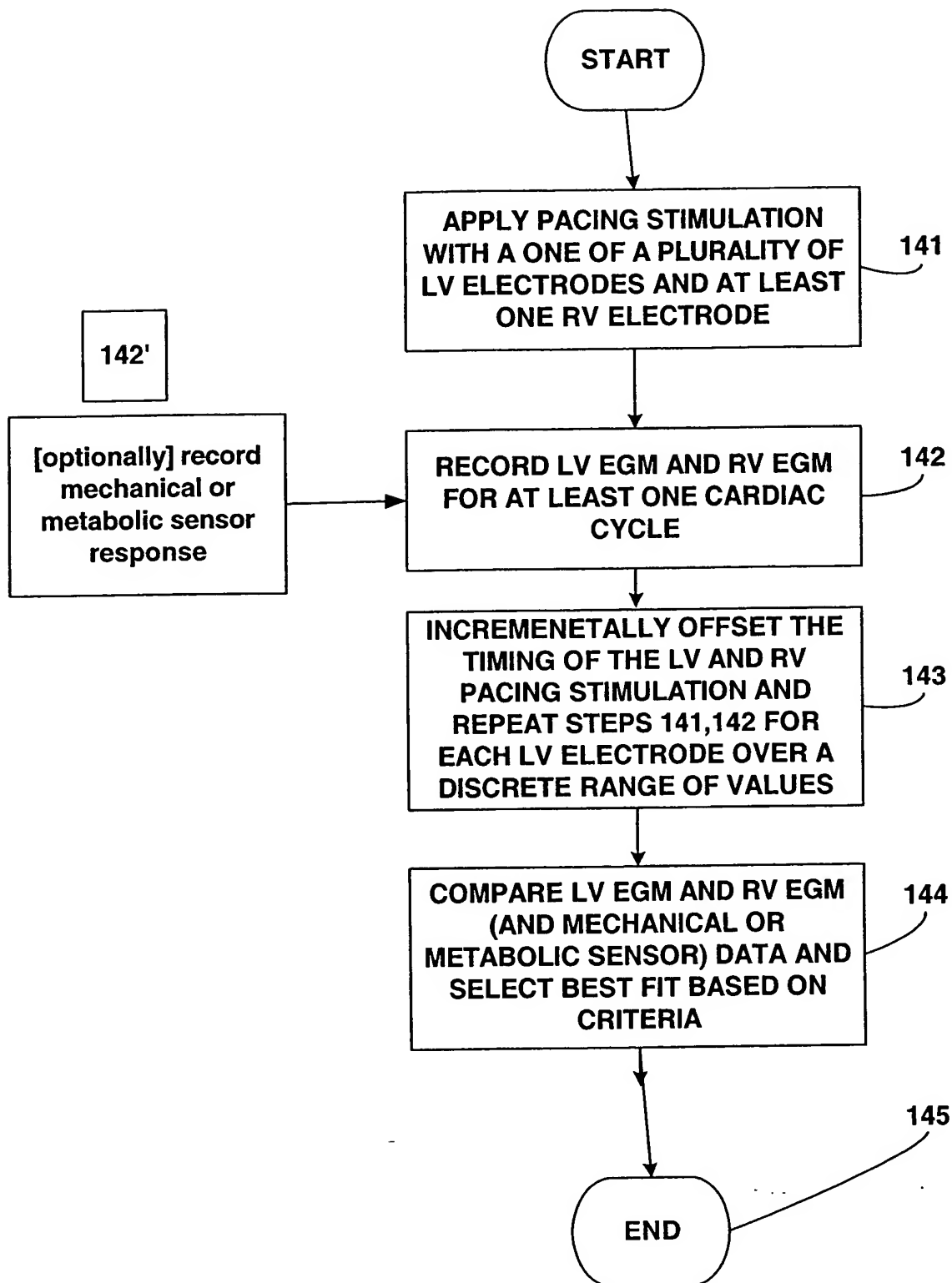


FIG. 12





**FIG. 13**



**FIG. 14**



